

**Alkathene 24-03**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene 2805**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene 14246**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene 15033**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene 15.047**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene 15050**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene 15068**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene 017.040**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene 017.064**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene 18-150**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene 21300**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene 22300**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene 025.030**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene 68300**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene 17.04.00**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene 190400**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene A 6455**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene A 9839**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene A 9840**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene ARN 60**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene D 877**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene EVA 28-400**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene HD**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene PE 017**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene Q 4177**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene Q 15028**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene QS 4**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene RXDG 33**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene T 104**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene VJC 502**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene VJF 501**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene VJF 502**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene VJG 501**  
See *Acetic acid ethenyl ester, polymers, polymer with ethene* [24937-78-8]

**Alkathene WIG 11**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene WJG 11**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene WJG 47**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene WJG 117**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene WNC 71**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene WNC 121**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene WNF 15**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene WNG 14**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene WRM 19**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene WVG 23**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene XDB 58**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene XDF 331**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene XDG 33**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene XDK 10**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene XDK 139**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene XHB 48**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene XHF 77/50**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene XHF 77/52**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene XJK 25**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene XNM 68**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkathene YHG 31**  
See *Ethene, polymers, homopolymer* [9002-88-4]

**Alkazene 13**  
See *Benzene, tris(1-methylethyl)-* [27322-34-5]

**Alkenediynes**  
See *Enediynes*

**Alkenes**  
See also narrower:  
*Alkadienes*  
*Alkenyl halides*  
*Alkenynes*  
*Cycloalkenes*  
*Enamines*  
*Enolates*  
*Enols*  
*Isoalkenes*  
See also related:  
*Alkenylation*  
*Hydrocarbon waxes*

**α-Alkenes**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See *Alkenes, α-*

**Alkenylation**  
See also narrower:  
*Allylation*  
*Farnesylation*  
*Isoprenylation*  
*Prenylation*  
*Vinylation*  
See also related:  
*Alkenes*  
*Alkenylation catalysts*  
*Alkenyl halides*

**Alkenylation catalysts**  
See also narrower:  
*Allylation catalysts*  
*Vinylation catalysts*  
See also related: *Alkenylation*

**O-1-Alkenylglycero-3-phosphorylcholine acyltransferase**  
See *Synthase, plasmalogen* [37257-10-6]

**Alkenyl halides**  
See also related: *Alkenylation*

**Alkenynes**  
See also narrower: *Enediynes*

**ALK-enzyme**  
See *Subtilisin* [9014-01-1]

**Alkeran**  
See *L-Phenylalanine, 4-[bis(2-chloroethyl)amino]-* [148-82-3]

**Alkhanin**  
See *Naphtho[1,2-b]furan-2,8(3H,4H)-dione, 3a,5,5a,6,7,9b-hexahydro-6-hydroxy-3,5a,9-trimethyl-, (3S,3aS,5aR,6S,9bS)-* [71327-31-6]

**Alkinonase A**  
See *Proteinase, Streptomyces violaceorectus serine* [9073-81-8]

**Alkinonase AF**  
See *Proteinase, Streptomyces violaceorectus serine* [9073-81-8]

**Alkiron**  
See *4(1H)-Pyrimidinone, 2,3-dihydro-6-methyl-2-thioxo-* [56-04-2]

**Alkofen B**  
See *Phenol, 2,4,6-tris(1,1-dimethylethyl)-* [732-26-3]

**Alkofen BP**  
See *Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl-* [128-37-0]

**Alkofen DIP**  
See *Phenol, 4-methyl-2,6-bis[(1R,2S,4S)-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl]-, rel-* [10366-18-4]

**Alkofen MBP**  
See *Phenol, 4-methyl-2,6-bis(1-phenylethyl)-* [1817-68-1]

**Alko Minus**  
See *L-Ascorbic acid, compounds, mixt. with D-fructose* [71086-68-5]

**Alkorplast CCO 13**  
See *Ethene, chloro-, polymers, homopolymer* [9002-86-2]

**Alkox**  
See *Poly(oxy-1,2-ethanediyl), α-hydro-ω-hydroxy-* [25322-68-3]

**Alkoxy alcohols**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See *Alcohols, alkoxy*

**Alkoxy carbonylation**  
See also narrower: *Methoxycarbonylation*  
See also related:  
*Alkoxy carbonylation catalysts*  
*Esterification*

**Alkoxy carbonylation catalysts**  
See also narrower: *Methoxycarbonylation catalysts*  
See also related: *Alkoxy carbonylation*

**Alkoxy groups**  
See *Functional groups*

**Alkoxylation**  
See also narrower:  
*Ethoxylation*  
*Methoxylation*  
See also related: *Alkoxylation catalysts*

**Alkoxylation catalysts**  
See also narrower:  
*Ethoxylation catalysts*  
*Methoxylation catalysts*  
See also related: *Alkoxylation*

**Alkoxy silanes**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See *Silanes, alkoxy*

**Alkoxy silanes**  
See *Silanes, alkoxy*

**Alkremite**

**Alkuran 1000**  
See *Poly(oxy(methyl-1,2-ethanediyl)), α-hydro-ω-hydroxy-, polymer with 1,3-diisocyanatomethylbenzene* [9057-91-4]

**Alkydal**  
See *Alkyd resins*

**Alkydal F 25**  
See *Alkyd resins, short-oil*

**Alkydal F 67**  
See *Alkyd resins, tall oil-based*

**Alkydal F 50W**  
See *Alkyd resins, isocyanate-modified*

**Alkydal L 49**  
See *Alkyd resins, linseed oil-based*

**Alkydal L 67**  
See *Alkyd resins, linseed oil-based*

**Alkydal R 35**  
See *Alkyd resins, short-oil*

**Alkydal S 65**  
See *Alkyd resins, soybean oil-based*

**Alkydal U 601**  
See *Alkyd resins, polyurethane-*

**Alkyd resins**  
**Alkylacylglycerophosphorylethanolamine dehydrogenase**  
See *Desaturase, alkylacylglycerophosphorylethanolamine* [39391-13-4]

**Alkylarenes**  
See *Aromatic hydrocarbons, alkyl*

**Alkylaromatic compounds**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See *Aromatic hydrocarbons, alkyl*

**Alkylate P 1**  
See *Benzene, dodecyl-* [123-01-3]

**Alkylating agents, biological**  
See also related:  
*Alkyl groups*  
*DNA*

**Alkylating agents (biological)**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See *Alkylating agents, biological*

**Alkylation**  
See also narrower:  
*Aminoalkylation*  
*Butylation*  
*Cycloalkylation*  
*Ethylation*  
*Friedel-Crafts reaction*  
*Haloalkylation*  
*Isopropylation*  
*Methylation*  
*Prins reaction*  
*Transalkylation*  
See also related:  
*Alkylation catalysts*  
*Alkylation kinetics*  
*Alkyl groups*

**Alkylation catalysts**  
See also narrower:  
*Ethylation catalysts*  
*Friedel-Crafts reaction catalysts*  
*Isopropylation catalysts*  
*Methylation catalysts*  
*Michael reaction catalysts*  
*Transalkylation catalysts*  
See also related: *Alkylation*

**Alkylation kinetics**  
See also narrower:  
*Ethylation kinetics*  
*Methylation kinetics*  
See also related: *Alkylation*

**Alkylbenzyltrimethylammonium chlorides**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See *Quaternary ammonium compounds, alkylbenzyltrimethyl, chlorides*

**Alkyl bromides**  
See also related: *Alkyl groups*

**3-Alkylcatechol 2,3-dioxygenase**  
See *Oxygenase, 3,4-dihydroxy-9,10-secoandrosta-1,3,5(10)-triene-9,17-dione 4,5-di-* [37256-63-6]

**Alkyl chlorides**  
See also related: *Alkyl groups*

**Alkyl cyanides**  
See *Nitriles*

**Alkylcysteine sulfoxide lyase**  
See *Lyase, alliin* [9031-77-0]

**Alkylenes**  
See *Alkenes*

**Alkyl glycosides**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See *Glycosides, alkyl*

**Alkyl groups**  
See also narrower:  
*Methyl group*  
*Tert-butyl group*  
*Trifluoromethyl group*  
See also related:  
*Alkylating agents, biological*  
*Alkylation*  
*Alkyl bromides*  
*Alkyl chlorides*  
*Alkyl halides*  
*Alkyl iodides*  
*Cycloalkyl halides*  
*Dealkylation*

**Alkyl halides**  
See also narrower:  
*Alkyl bromides*  
*Alkyl chlorides*  
*Alkyl iodides*  
*Cycloalkyl halides*  
See also related: *Alkyl groups*

**Alkylidenation**  
See  
*Condensation reaction*  
*Methylenation*  
*Wittig reaction*

**Alkyl iodides**  
See also related: *Alkyl groups*

**Alkyl isocyanides**  
See *Isocyanic acid* [75-13-8], *alkyl esters*

**ε-Alkyllysine**  
See *Oxidase, N<sup>6</sup>-methyllysine* [37256-28-3]